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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/009,860	05/28/2002	Stig Willner	CU-2691 RJS	6710	
26530 7:	590 11/30/2004		EXAM	EXAMINER	
LADAS & PARRY LLP			PATEL, I	PATEL, NIHIR B	
224 SOUTH MICHIGAN AVENUE SUITE 1200			ART UNIT	PAPER NUMBER	
CHICAGO, IL	60604		3743		
			DATE MAILED: 11/30/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	$\mathbb{V}/\mathbb{V}/\mathbb{V}$			
		10/009,860	WILLNER ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Nihir Patel	3743				
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet	with the correspondence add	iress			
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period ourse to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may y within the statutory minimum of t will apply and will expire SIX (6) M , cause the application to become	a reply be timely filed hirty (30) days will be considered timely ONTHS from the mailing date of this cor ABANDONED (35 U.S.C. § 133).	mmunication.			
Status							
1)🖂	Responsive to communication(s) filed on Octo	ber 26 th , 2004.					
2a)□	,	action is non-final.	e e				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□ 6)⊠ 7)□	Claim(s) is/are pending in the application 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) <u>1-14</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration.					
Applicat	ion Papers						
,	The specification is objected to by the Examine						
10)	The drawing(s) filed on is/are: a) acc						
	Applicant may not request that any objection to the			:D 4 404(4)			
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex						
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea See the attached detailed Office action for a list	ts have been received. ts have been received in rity documents have be u (PCT Rule 17.2(a)).	n Application No en received in this National	Stage			
Attachmen		4) Intervie	w Summary (PTO-413)				
2) Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper N	w Summary (F10-413) No(s)/Mail Date of Informal Patent Application (PTC)-152)			
	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date) 5)		. 192)			

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DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to claims 1 through 14 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The term "rigid iliac rolls" is not described in the specifications.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 through 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Willner et al. US Patent No. 4,821,739 in view of Kuehnegger US Patent No. 3,945,376. Willner discloses the applicant's invention as claimed with the exception of providing rigid iliac rolls. Kuehnegger discloses an orthopedic brace (orthesis) that does provide rigid iliac rolls. Therefore

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it would have been obvious to modify Willner's invention by providing rigid iliac rolls in order

to provider a stronger connection.

Claim 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Willner et al. US

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Patent No. 4,821,739. As previously stated, Willner further discloses all the limitations as set

forth, however Willner fails to specify the shape of the cranial border to the anterior abdominal

pad. However it would have been obvious to one having ordinary skill in the art at the time the

invention was made to have provided for an abdominal pad that is shaped after the lower ribs,

since it has been held that a change in the shape of the element involves only routine skill in the

art (see MPEP 2144.04). It would have been obvious to have provided for a abdominal pad

shaped after the lower ribs in order to comfortably fit the abdominal pad to a user's anatomy.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Any inquiry concerning this communication or earlier communication from the examiner

should be directed to Nihir Patel whose telephone number is (703) 306-3463. The examiner can

normally be reached on Monday-Friday from 7:30 am to 4:30 pm. If attempts to reach the

examiner by telephone are unsuccessful the examiner supervisor Henry Bennett can be reached

at (703) 308-0101.

NP

November 8th, 2004

Henry Bennett

Group 3700